Shirakawa

[45] Date of Patent:

Dec. 5, 1989

[54]	TELEPHONE SYSTEM WITH STIMULUS OPERATION OR DEFAULT OPERATION				
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[21]	Appl. No.:	108	,223		
[22]	Filed:	Oct	t. 14, 1987		
[30]	30] Foreign Application Priority Data				
O	ct. 15, 1986 [JI	P]	Japan 61-244575		
[52]	U.S. Cl	•••••			
[56]		Re	ferences Cited		
U.S. PATENT DOCUMENTS					
	4,585,908 4/1	1986	Smith 379/96		

4,650,927 3/1987 4,653,086 3/1987	Smith	379/96 379/96
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FOREIGN PATENT DOCUMENTS

0120476	3/1984	European Pat. Off.
2154393	9/1985	United Kingdom .
2156186	10/1985	United Kingdom .

2163320	2/1986	United Kingdom .
2183423	6/1987	United Kingdom .
8401870	5/1984	World Int. Prop. O
8402440	6/1984	World Int. Prop. O
8403405	8/1984	World Int. Prop. O

OTHER PUBLICATIONS

ISDN User-Network Interface Layer 3 Specification (CCITT Rec. I.451), Section 4.5.14.

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[57] ABSTRACT

A main apparatus transmits auxiliary information, which is concerned with telephone communications and includes at least an information attribute and an information entity. A telephone terminal apparatus is coupled to the main apparatus by a local telephone line, and has components for controlling the auxiliary information supplied from the main apparatus on the basis of the operation auxiliary information. The components are able to register a predetermined mode corresponding to the auxiliary information in the telephone terminal apparatus.

9 Claims, 4 Drawing Sheets

